

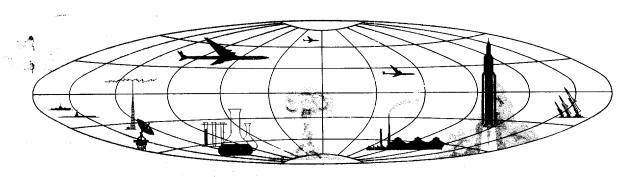




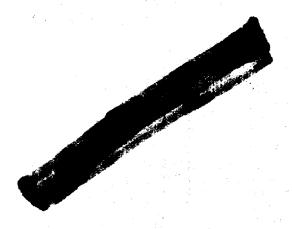




NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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SECRET



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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3586, DATED 2 MAY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

GUANAJAY IRBM SITE 2 2257N Ø8236W

NO APPARENT CHANGE IN FACILITIES. SEVENTEEN VEHICLES AND 7 PROBABLE FA PIECES OBSERVED IN SUPPORT AREA.

25X1D

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED.

25X1D

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

SIX LAUNCHERS, ONE CANVAS-COVERED MISSILE TRANSPORTER. 3 CANVAS-COVERED HOLD POSITIONS, AND AN OCCUPIED

25X1D GUIDANCE AREA OBSERVED.

LA COLOMA SAM SITE 2218N Ø8332W

25X1D

NO APPARENT CHANGE SINCE MISSION

25X1D

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25X1A

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25X1A

HAVANA SAM SITE 2309N 08213W

25X1D

NO APPARENT CHANGE SINCE MISSION

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

SITE CONTAINS 6 UNREVETTED LAUNCHERS, 2 CANVAS-COVERED MISSILE TRANSPORTERS, ONE POSSIBLE UNCOVERED MISSILE TRANSPORTER, 2 CANVAS-COVERED HOLD POSITIONS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

ESMERALDA SAM SITE 2155N Ø7813W

SITE CONTAINS 6 REVETTED LAUNCHERS (3 WITH MISSILES), 6 CANVAS-COVERED MISSILE-TRANSPORTERS, ONE PROBABLE CANVAS-COVERED MISSILE-TRANSPORTER IN A LAUNCH REVETMENT, AND AN OCCUPIED REVETTED GUIDANCE AREA.

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

AREA CONTAINS 29 MISSILE TRANSPORTERS 16 CANVAS-COVERED) AND 6 OTHER VEHICLES. 25X1D

PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W

TWENTY-SIX MISSILE TRANSPORTERS AND AT LEAST 9 OTHER VEHICLES OBSERVED.

25X1D

CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W

UNDETERMINED NUMBER OF PROBABLE MISSILE TRANSPORTERS OBSERVED IN WOODS AT SW EDGE OF AREA. NO OTHER VEHICLES OBSERVED.

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25X1A

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25X1D

25X1D

25X1A

25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

NO APPARENT CHANGE SINCE MISSION

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

25X1D

AIRCRAFT -- 8 FAGOT/FRESCO OBSERVED IN CLOUD-FREE AREA.
SIX PROBABLE SHIPPING CRATES OBSERVED ON SOUTH SIDE OF E/W TAXIWAY.

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- 1 CRATE AND 2 SMALL LIAISON/TRAINER OBSERVED.

25X1D

PARTIAL COVERAGE PRECLUDES FURTHER INTERPRETATION.

CORONEL PASCUAL AIRFIELD 2307N 08117W

25X1D NO AIRCRAFT OBSERVED.

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 36 FISHBED, 21 FAGOT/FRESCO, 3 FARMER, 11 B-26, 3 T-6, AND 6 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT.

25X1D

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25X1A

SAN JULIAN AIRFIELD 2206N 08409W

25X1D

25X1D

25X1D

25X1D

NO AIRCRAFT OBSERVED.



JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT - 3 CONSTELLATION, ONE CLEAT, 4 CRATE, 3 C-54, 3 BRITANNIA, ONE COOT, 4 CAB, ONE B-26, ONE LODESTAR, AND 2 LIAISON/TRAINER.

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 8 COLT, 3 CRATE, 2 CAB, ONE FAGOT/FRESCO, ONE PBY, AND 30 LIAISON/TRAINER.

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 39 HOUND, ONE HARE, ONE CAB, AND ONE CRATE OBSERVED IN CLOUD-FREE AREAS.

MANAGUA AIRFIELD 2258N Ø8217W

NO AIRCRAFT OBSERVED.

25X1D

25X1D

-PORTS-

CIENFUEGOS PORT 2209N 08027W

VESSELS — 3 LARGE FREIGHTERS, ONE LARGE TANKER (UNDERWAY FROM HARBOR ENTRANCE), ONE PF, ONE PC, AND 3 PT.

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25X1A

25X1A

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25X1D

25X1A

NUEVITAS PORT 2132N Ø7716W

VESSELS -- 4 LARGE PROBABLE FREIGHTERS.
HAZE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.

25X1D

LA ISABELA PORT 2256N Ø8ØØ1W

25X1D

VESSELS -- 2 FREIGHTERS AND ONE PF. NO MILITARY EQUIPMENT OBSERVED.

CAIBARIEN PORT 2232N 07928W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

CARDENAS PORT 2302N 08112W

25X1D

VESSELS -- 2 LARGE FREIGHTERS.
FORTY-NINE RAILROAD CARS OBSERVED ON MAIN PIER.

CASILDA PORT 2145N Ø7959W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

JUCARO PORT 2137N Ø7851W

25X1D

VESSELS -- 2 LARGE FREIGHTERS ANCHORED OFF PORT. NO MILITARY EQUIPMENT OBSERVED.

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25X1A

25X1A

MATANZAS PORT 2303N 08134W

05V4D

VESSELS -- ONE LARGE AND ONE SMALL FREIGHTER. NO MILITARY EQUIPMENT OBSERVED.

25X1D

SURGIDERO DE BATABANO PORT 2241N Ø8218W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

HAVANA PORT 2308N 08221W

VESSELS -- 17 LARGE FREIGHTERS (ONE IN DRYDOCK), ONE LARGE TANKER, 6 COASTAL FREIGHTERS, 5 TRAWLERS, ONE PF, 3 PC, AND 6 PT (ONE ON MARINE RAILWAY).

25X1D

LA COLOMA PORT 2214N Ø8334W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

-ELECTRONICS-

HAVANA AREA, COMMUNICATIONS CENTER 2301N 08225W

NO APPARENT CHANGE IN FACILITIES.
THIRTY-FOUR VEHICLES OBSERVED.

25X1D

-MILITARY ACTIVITY-

PINAR DEL RIO, MILITARY CAMP 2223N Ø8342W

AT LEAST 55 VEHICLES OBSERVED IN CLOUD-FREE AREAS.

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25X1D

25X1A

LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-SIX VEHICLES (2 WITH FA PIECES IN TOW)
OBSERVED.

25X1D

ARTEMISA, MILITARY CAMP 2251N Ø8248W

25X1D

NO APPARENT CHANGE SINCE MISSION

25X1D

CAMAGUEY AREA, MILITARY CAMP 1 2121N Ø7751W

NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 75 VEHICLES OBSERVED.

25X1D

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

ENCAMPMENT 2.3 NM SE OF MAIN CAMP CONTAINS 5 LARGE SOVIET-TYPE TENTS, 32 LARGE AND ONE MEDIUM TENT (NONE OF A KNOWN SOVIET TYPE), APPROXIMATELY 60 CARGO TRUCKS, 2 UTILITY TRUCKS, 10 UNIDENTIFIED VEHICLES, AND 14 FA PIECES. SCATTERED CLOUDS AND HAZE PRECLUDE INTERPRETATION OF MAIN CAMP AREA AND THE ENCAMPMENT .8 NM NORTH OF MAIN CAMP.

25X1D

25X1A

MINAS, AMMUNITION STORAGE AREA 2307N 08211W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED.

25X1D

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25X1A

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED.

25X1D

25X1D

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N Ø822ØW

. 25X1D

NO APPARENT CHANGE SINCE

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø821ØW

25X1D

NO APPARENT CHANGE IN FACILITIES. FIVE VEHICLES OBSERVED.

25X1D

TORRENS, MILITARY COMPLEX 2259N Ø8228W

NO APPARENT CHANGE SINCE

25X1D

LIMONAR AREA, MILITARY CAMP 2256N Ø8124W

NO APPARENT CHANGE IN FACILITIES. APPROXIMATELY 65-70 VEHICLES OBSERVED AT MAIN CAMP, APPROXIMATELY 16 VEHICLES AT AREA .5 NM WEST OF MAIN CAMP, AND APPROXIMATELY 25 TANKS/SP GUNS AND APPROXIMATELY 25 OTHER VEHICLES AT TANK DRIVER TRAINING AREA 2.7 NM SE OF MAIN CAMP.

25X1D

MANAGUA, MILITARY CAMP 2258N Ø8217W 25X1A

CAMP CONTAINS 7 TANKS, 36 LOWBOY TRAILERS, AND APPROXIMATELY 300 OTHER VEHICLES.

25X1D

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25X1A

NAZARENO, MILITARY AREA 2258N Ø8214W

AREA CONTAINS 18 TANKS/SP GUNS AND APPROXIMATELY 15 OTHER VEHICLES.

25X1D

GUANABO AREA, MILITARY AREA 2311N Ø82Ø3W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED.

25X1D

CAMPO FLORIDO, MILITARY CAMP 2307N 08206W

CAMP CONTAINS 16 TANKS/SP GUNS AND 13 OTHER VEHICLES. 25X1D

BAJURAYABO AREA, MILITARY CAMP 2308N Ø8210W

25X1D CAMP CONTAINS 31 VEHICLES (18 WITH FA PIECES IN TOW).

GUANABACOA, MILITARY AREA 2307N 08215W

EAST AREA -- APPROXIMATELY 35 FA PIECES AND NUMEROUS UNIDENTIFIED VEHICLES. POOR IMAGE QUALITY AND CANVAS COVERING PRECLUDE FURTHER INTERPRETATION. WEST AREA -- APPROXIMATELY 20 FA PIECES AND APPROXIMATELY 35 TRUCKS/PIECES OF EQUIPMENT. IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1D

25X1A

25X1A

25X1A

MESTANZA, EXPLOSIVES STORAGE SITE 2228N Ø8347W

NO APPARENT CHANGE SINCE

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25X1D

25X1A

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W



CAMP CONTAINS 2 LOWBOY TRAILERS AND APPROXIMATELY 100 OTHER VEHICLES.

25X1D

25X1A

HAVANA AREA, MILITARY CAMP 2301N 08218W

AREA 1 -- AT LEAST 11 TANKS/SP GUNS AND APPROXIMATELY 70 OTHER VEHICLES. FOLIAGE PRECLUDES FURTHER INTERPRETATION.

AREA 2 -- 7 VEHICLES.

AREA 3 -- AT LEAST 23 TANKS/SP GUNS AND APPROXIMATELY 10 OTHER UNIDENTIFIED VEHICLES.

AREA 4 -- 21 FA PIECES.

25X1D

25X1A

GUANE, MILITARY CAMP 2212N Ø84Ø8W

25X1D

APPROXIMATELY 13 TANKS AND 20 OTHER VEHICLES OBSERVED.

-MISCELLANEOUS ACTIVITY-

25X1A

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

25X1D

NO APPARENT CHANGE IN FACILITIES. APPROXIMATELY 90 VEHICLES OBSERVED.

MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W

NO APPARENT CHANGE IN FACILITIES.

25X1D

NO VEHICLES OBSERVED.

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DEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W

NO APPARENT CHANGE IN FACILITIES.
FIFTY-TWO VEHICLES OBSERVED IN HEADQUARTERS AREA.

25X1D

LA ROSITA AREA, STORAGE INSTALLATION 22Ø8N Ø8ØØ4W

NO APPARENT CHANGE SINCE

MANICARAGUA AREA, EXPLOSIVES STORAGE SITE 22Ø6N Ø7958W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OR ACTIVITY OBSERVED.

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

		_
SAN CRISTOBAL MRBM SITE 1	224ØN	Ø8317W
SAN CRISTOBAL MRBM SITE 3	2242N	Ø83Ø8W
GUANAJAY IRBM SITE 1	2257N	Ø8239W
SAGUA LA GRANDE MRBM SITE 1	2243N	Ø8ØØ1W
SAGUA LA GRANDE MRBM SITE 2	2239N	Ø7951W
REMEDIOS IRBM SITE	2225N	Ø7935W
SAN CRISTOBAL MRBM SITE 4	2246N	Ø8258W
MATANZAS SAM SITE	23Ø1N	Ø8129W
SAGUA LA GRANDE SAM SITE	2251N	Ø8ØØ5W
CAIBARIEN SAM SITE	2228N	Ø7929W
SENADO SAM SITE	2136N	Ø7733W
DELEITE SAM SITE	2259N	Ø8Ø45W
CIEGO DE AVILA SAM SITE	2142N	Ø785ØW
DELEITE ALTERNATE SAM SITE	23Ø1N	Ø8Ø44W
CAMAGUEY AIRFIELD SAM SITE	2122N	Ø775ØW

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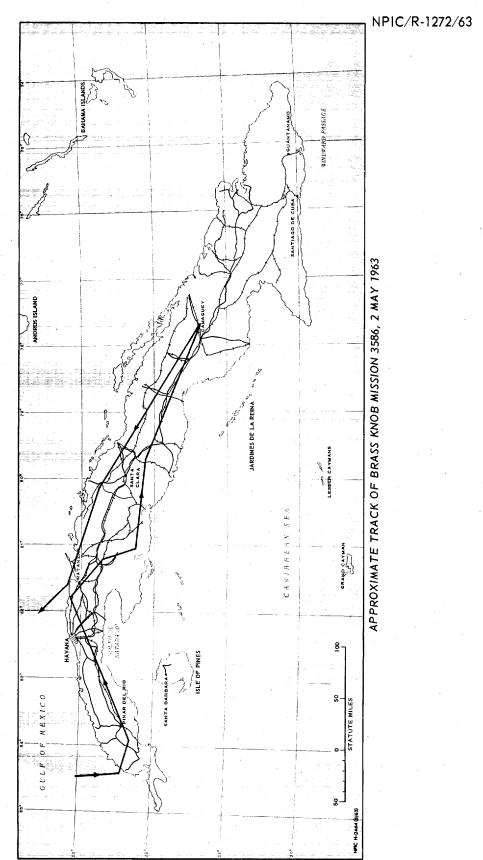
	MANAGUA SAM SITE MAJANA SAM SITE SANTA CRUZ DEL NORTE CRUISE-MISSILE LA SIERRA CRUISE-MISSILE SITE JAIME GONZALES AIRFIELD PINAR DEL RIO AIRFIELD TRINIDAD AIRFIELD MADRUGA, POL STORAGE	SITE	2241N 23Ø9N 2156N 22Ø9N 2225N 2147N	Ø8215W Ø8249W Ø8156W Ø8Ø19W Ø8Ø25W Ø8341W Ø7959W Ø8149W
. 	SPECIAL AREA ALPHA SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED		225ØN 2254N	Ø8227W Ø8233W Ø8231W
	SPECIAL AREA VICTOR TARARA LANDING BEACH MATANZAS LANDING BEACH VARADERO LANDING BEACH CIENFUEGOS LANDING BEACH	25X1D	231ØN 23Ø1N 23Ø8N 22Ø2N	Ø8234W Ø8212W Ø8126W Ø8118W Ø8Ø36W
25X1D	ENSENADA COLORADO LANDING BEACH		22Ø2N	Ø8Ø25₩.
	MATANZAS CITY, LA CUMBRE ALTA		23Ø4N	Ø8133W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

25X1A

SANCTI SPIRITUS SAM SITE
CIEGO DE AVILA, SAM ASSEMBLY AREA 25X1D
SANTA CLARA AREA, MILITARY ACTIVITY
CAMAGUEY AREA, MILITARY CAMP
SANTA CLARA AREA, MILITARY INSTALLATION

2147N Ø7929W 2152N Ø7844W 2221N Ø7957W 2126N Ø7753W 2224N Ø7953W



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